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**CERTIFICATE OF FACSIMILE TRANSMISSION TO THE  
UNITED STATES PATENT AND TRADEMARK OFFICE**

Date: October 25, 2004

<b>Examiner: Diem K. Cao</b>	:	<b>RE: U.S. Patent Application</b>
<b>Art Unit: 2126</b>	:	<b>Serial No.: 09/348,783</b>
<b>Fax: (703) 746-9147</b>	:	<b>Applicant: Wei Ma et al.</b>
<b>From: Robert E. Slenker</b>	:	<b>Atty. Dkt. No.: 16556-20</b>

**DOCUMENTS SUBMITTED WITH TRANSMISSION:**

Cover Sheet (1 pg.)

Copy of Amendment and related materials filed June 24, 2004 (19 pgs.)

*Total pages including cover page: 20 pgs.*

*If all pages are not received, please contact: Gail Maloney at ext. 7458*

**RE: The above referenced U.S. Patent Application**

**FOR: OBJECT-ORIENTED PROCESSOR DESIGN AND DESIGN METHODOLOGIES**

**FILED: July 7, 1999**

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the above-referenced Documents are being facsimile transmitted to the U.S. Patent and Trademark Office, Facsimile Number (703) 746-9147 on the date shown below.

Date: October 25, 2004

  
Robert E. Slenker, Reg. No. 45,112

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PAGE 1/20 \* RCVD AT 10/25/2004 11:17:01 AM [Eastern Daylight Time] \* SVR:USPTO-EFAX-210 \* DNIS:7469147 \* CSID:3146215065 \* DURATION (mm-ss):09-20

THE UNITED STATES PATENT OFFICE IS REQUESTED TO IMPRESS ITS  
STAMP ON THIS CARD AND PLACE SAME IN THE OUTGOING MAIL TO  
SHOW THE FOLLOWING PAPERS HAVE BEEN RECEIVED.

Attorney Docket No.: 16556-20 (P04706US)

Applicant: Wei Ma, et al.

Serial No.: 09/348,783

Filed: July 7, 1999

For: OBJECT-ORIENTED PROCESSOR DESIGN AND DESIGN  
METHODOLOGIES

Enclosed:

Transmittal (3 pgs., in duplicate)

Amendment in Response to Office Action dated April 30, 2004 and  
made final (15 pgs.)

Return Post card

RES/rgm

Express Mail Label No.: EV458032609US

Mailed: June 24, 2004

EV458032609US

16556-00020 (P04706US)  
PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wei Ma, et al.

Serial No.: 09/348,783

Filed: July 7, 1999

For: OBJECT-ORIENTED PROCESSOR DESIGN  
AND DESIGN METHODOLOGIES

Art Unit: 2126

Examiner: Cao, Diem K.

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

1. Transmitted herewith is:  
Transmittal (3 pgs., in duplicate); Amendment in Response to Office Action dated April 30, 2004 and made final (15 pgs.); Return post card

## STATUS

2. Applicant  
☒ claims small entity status.  
☐ is other than a small entity.

CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER FOR PATENTS

Express Mail Label No.: EV458032609US

Date: June 24, 2004

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Robert E. Slenker, Reg. No. 45,112

16556-00020 (P04706US)  
PATENT**EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) ☐ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
<input type="checkbox"/> first month	\$ 110.00	\$ 55.00
<input type="checkbox"/> second month	\$ 420.00	\$ 210.00
<input type="checkbox"/> third month	\$ 950.00	\$ 475.00
<input type="checkbox"/> fourth month	\$1,480.00	\$ 740.00
<input type="checkbox"/> fifth month	\$2,010.00	\$ 1,005.00

Fee Due \$

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

- ☐ An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ .

**OR**

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE			ADDITIONAL RATE FEE
TOTAL INDEP.	MINUS		=	x \$9 = \$			x \$18 = \$
			=	x \$42 = \$			x \$84 = \$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$140 = \$			+ \$280 = \$
				TOTAL ADDITIONAL FEE \$	OR		TOTAL ADDITIONAL FEE \$

Y6556-00020 (P04706US)  
PATENT

- (a) ☒ No additional fee for Claims is required

OR

- (b) ☐ Total additional fee for claims required \$

**FEE PAYMENT**


5. ☐ Attached is a check in the sum of \$  
☐ Charge Deposit Account No. 01-2384 the sum of \$  
A duplicate of this transmittal is attached.

**FEE DEFICIENCY**

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.  
7. ☐ Other:

  
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